Application no. 10/699,915

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (currently amended): A process for a continuous production of a glass-fibre fiber reinforced resin-plate coated with a mixture of resin and sand comprising the following steps:

- a) bonding of resin and glass fibres fibers by heating to a plate-like base material,
- b) cooling-down of the base material until the base material is partly gelatanized gelatinized, but the surface of the base material which is to be coated, is not yet completely hardened,
- c) applying of the mixture of resin and sand on the not-yet hardened top surface which is to be coated, and
 - d) heating of the base material, coated in such a manner, in an oven, and
 - e) providing an anti-slip property to the resin-plate.

Claim 2 (original): The process according to claim 1, characterized in that the same resin type is used in steps a) and c).

Claim 3 (currently amended): The process according to claim 1, characterized in that vapours vapors which emerge during the steps are drawn-off.

Claim 4 (original): The process according to claim 1, characterized in that radical donors are supplied in step d) which cause a cross-linking of the base material with the

Application.no. 10/699,915

mixture of resin and sand.

Claim 5 (original): The process according to claim 1, characterized in that in step b) the base material is cooled-down to a temperature in a range between 50 °C and 90 °C

Claim 6 (original): The process according to claim 1, characterized in that a cooling-fluid is supplied in step b).

Claim 7 (original): The process according to claim 1, characterized in that the coated base material is heated to a temperature in the range of 105 °C to 145 °C in step d).

Claim 8 (original): The process according to claim 1, characterized in that the base material on the surface that is to be coated is covered with a film in step b) and that this film is pulled-off from the base material before step c).

Claim 9 (currently amended): A process to manufacture a glass-fibre fiber reinforced resin-plate coated with resin and sand comprising the following steps:

- a) bonding of resin and glass fibres fibers by heating to a plate-like base material,
- b) cooling-down of the base material until the base material partly gelatinizes, but the <u>top</u> surface of the base material, which is to be coated, has not yet completely hardened,
- c) applying of the resin onto the partly gelatinised gelatinized top surface which is to be coated,
 - d) applying of sand on the not-yet hardened top surface which is to be coated,
 - e) rolling-in of the sand in the resin layer applied in step c), and

Application no. 10/699,915

f) heating of the base material coated in such a manner in an oven, and

g) providing an anti-slip property to the resin-plate.

Claim 10 (original): The process according to claim 9, characterized in that the steps are carried out in the sequence a), b), d), c), e), f).

Claim 11 (original): The process according to claim 9, characterized in that the same resin type is used in steps a) and c).

Claim 12 (currently amended): The process according to claim 9, characterized in that vapours vapors which emerge during the processing steps are drawn-off.

Claim 13 (original): The process according to claim 9, characterized in that radical donors are supplied in step d), which cause a cross-linking of the base material with the mixture consisting of resin and sand.

Claim 14 (original): The process according to claim 9, characterized in that the base material is cooled down to a temperature in a range between 50 °C and 90 °C in step b).

Claim 15 (original): The process according to claim 9, characterized in that in step b) a cooling-fluid is supplied.

Claim 16 (original): The process according to claim 9, characterized in that the coated base material is heated to a temperature in the range of 105 °C to 145 °C in step f).

Claim 17 (original): The process according to claim 9, characterized in that in step b) the base material is covered by a film on the surface that is to be coated and this film is pulled-off from the base material before steps c) and d).

Claim 18 (withdrawn): A Glass-fiber reinforced resin-plate with an anti-slip coating of resin and sand, produced by a process according to claim 1, whereby the content of residual styrene is less than 2%, preferably less than 1.5%.

Claim 19 (withdrawn): A Glass-fiber reinforced resin-plate with an anti-slip coating of resin and sand, produced by a process according to claim 9, whereby the content of residual styrene is less than 2%, preferably less than 1.5%.